

DNR Drought Assessment Committee Meeting September 5, 2003

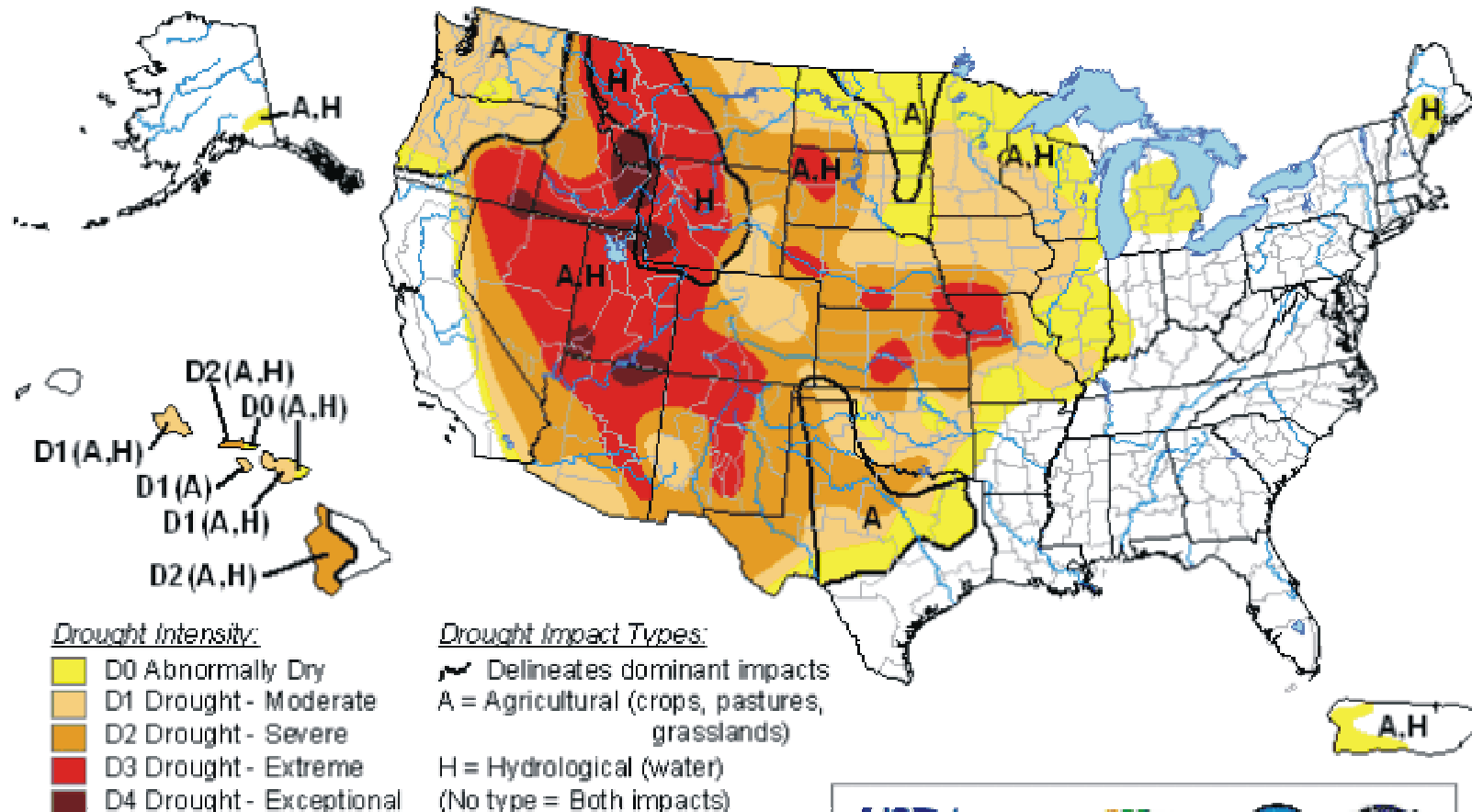


Missouri
Department of
Natural Resources

U.S. Drought Monitor

August 26, 2003

Valid 8 a.m. EDT



The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.

<http://drought.unl.edu/dm>



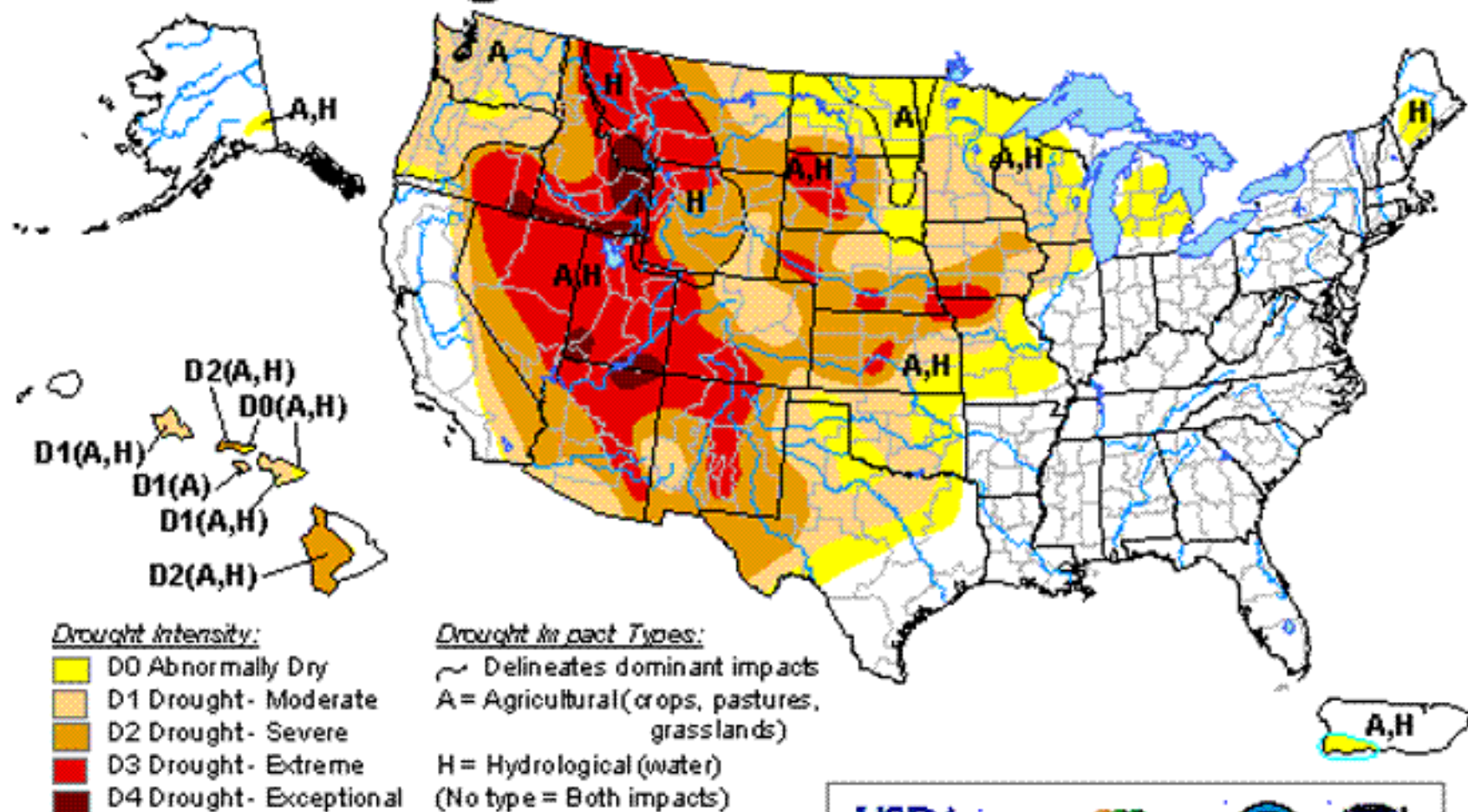
Released Thursday, August 28, 2003

Author: David Miskus, JAWF/CPC/NOAA

U.S. Drought Monitor

September 2, 2003

Valid 8 a.m. EDT



The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.

<http://drought.unl.edu/dm>



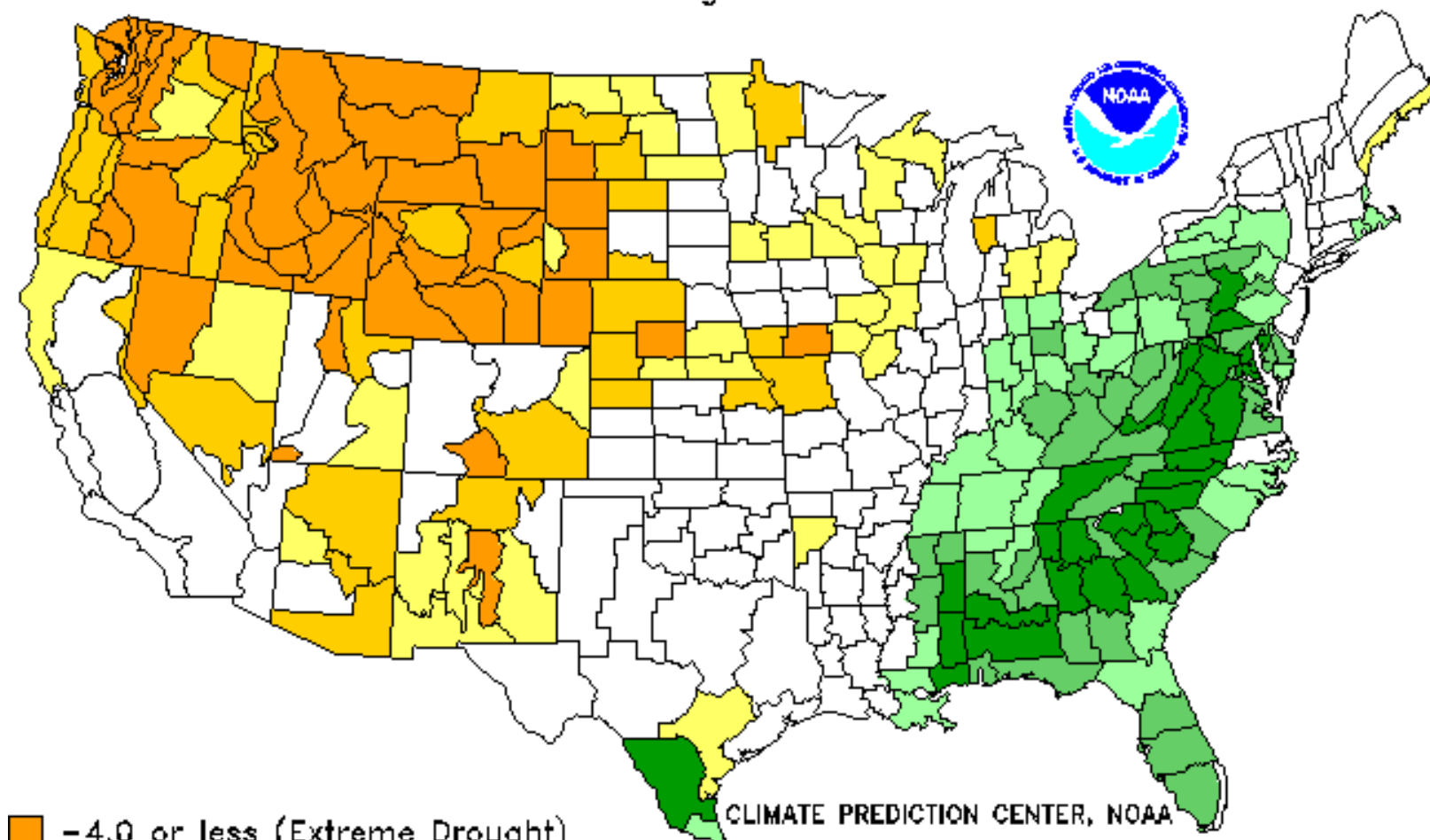
Released Thursday, September 4, 2003

Author: Mark Svoboda, NDMC

Drought Severity Index by Division

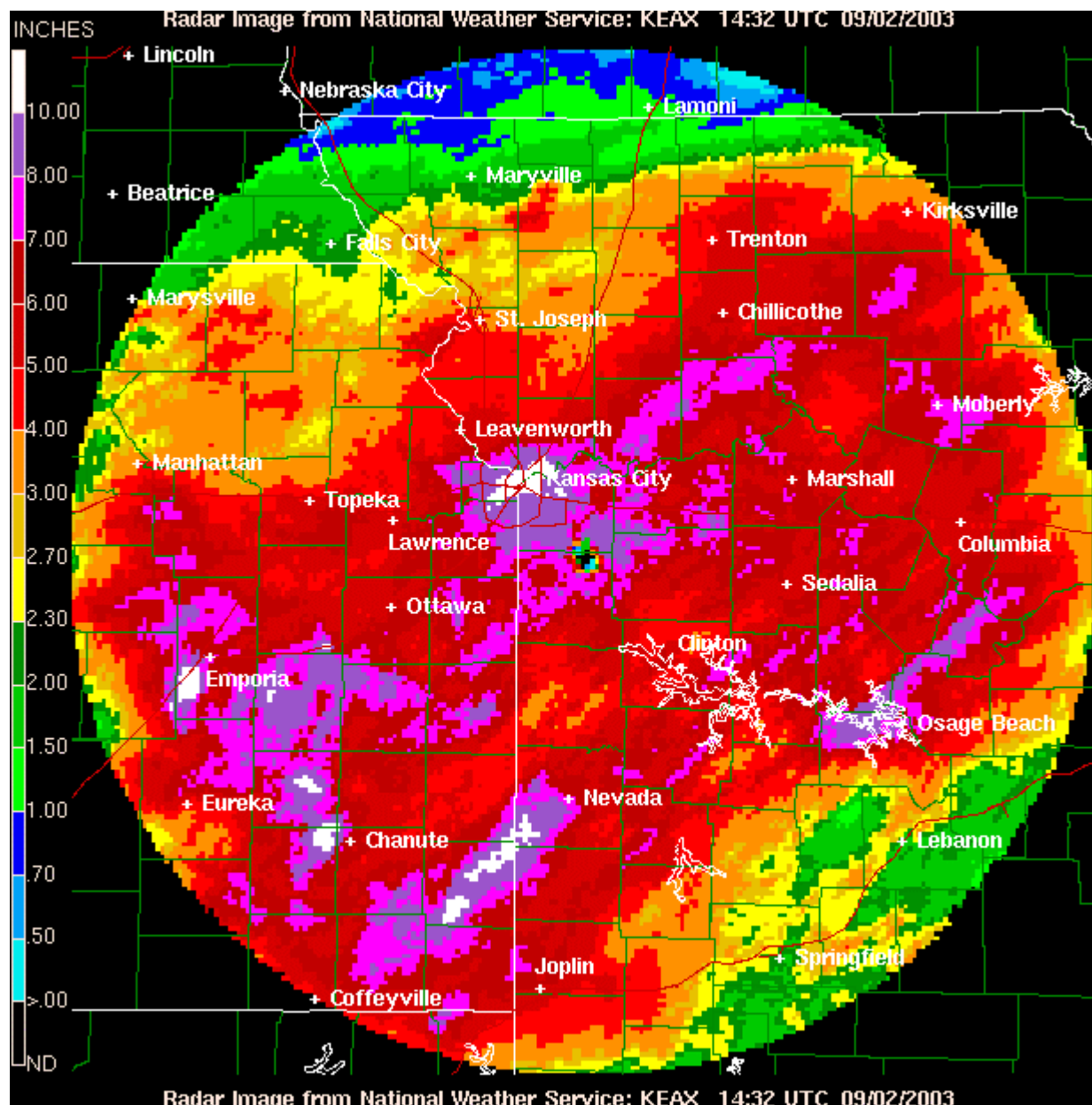
Weekly Value for Period Ending 30 AUG 2003

Long Term Palmer

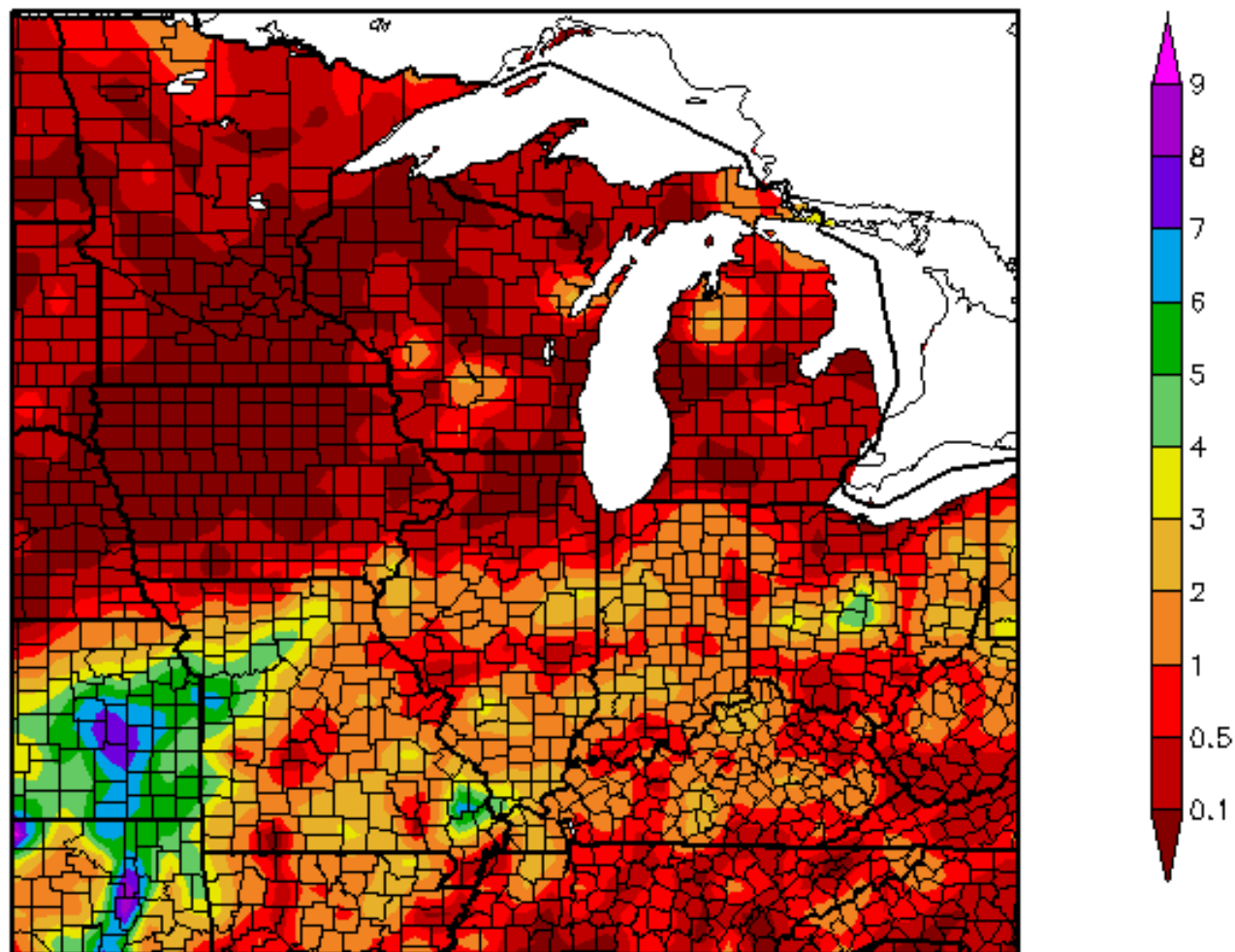


- Orange -4.0 or less (Extreme Drought)
- Yellow -3.0 to -3.9 (Severe Drought)
- Light Yellow -2.0 to -2.9 (Moderate Drought)
- White -1.9 to +1.9 (Near Normal)

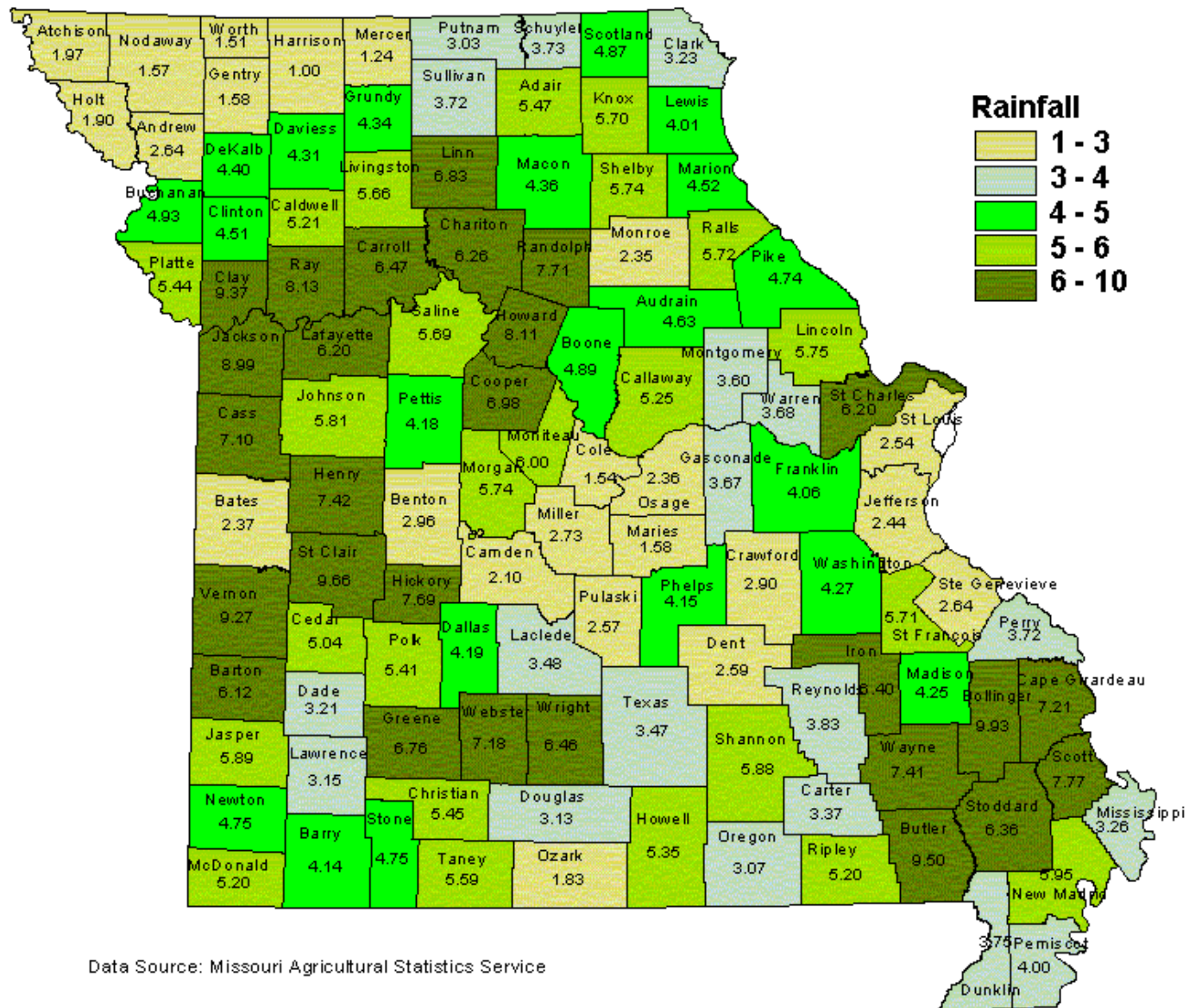
- Light Green +2.0 to +2.9 (Unusual Moist Spell)
- Medium Green +3.0 to +3.9 (Very Moist Spell)
- Dark Green +4.0 and above (Extremely Moist)



Precipitation (in)
8/27/2003 – 9/2/2003

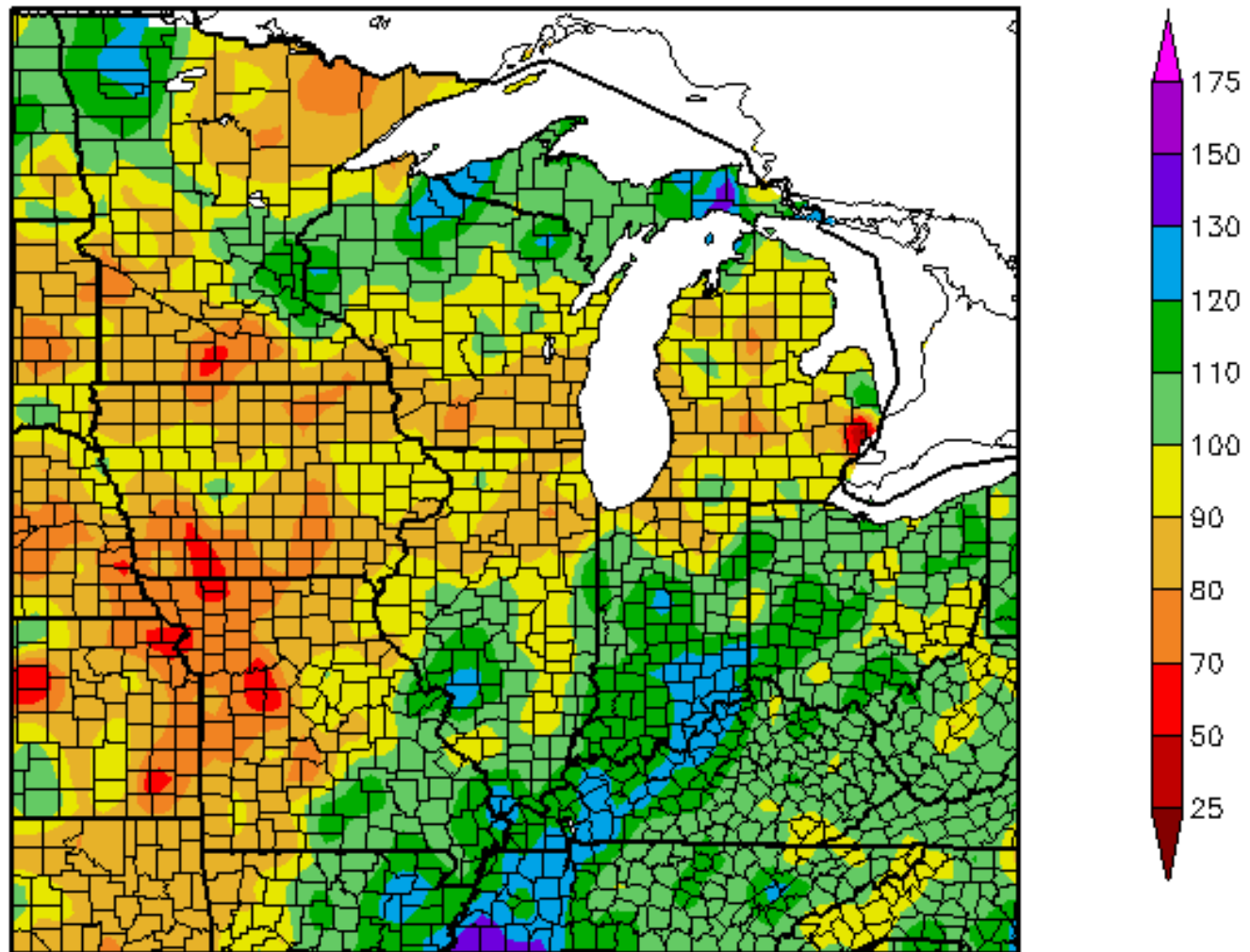


Monthly Rainfall by County (August 2003)

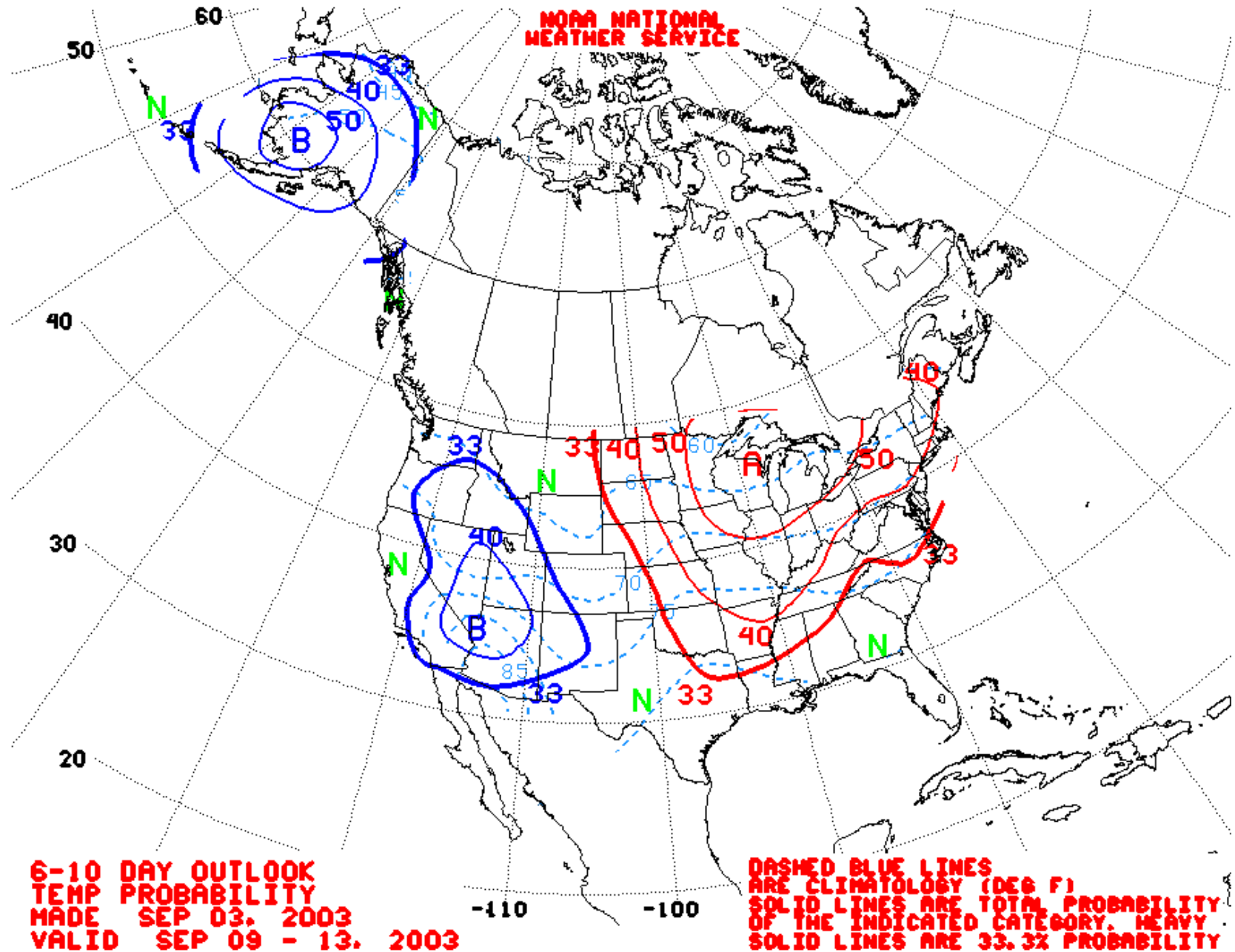


Data Source: Missouri Agricultural Statistics Service

Percent of Normal Precipitation (%)
9/3/2001 – 9/2/2003



**NOAA NATIONAL
WEATHER SERVICE**



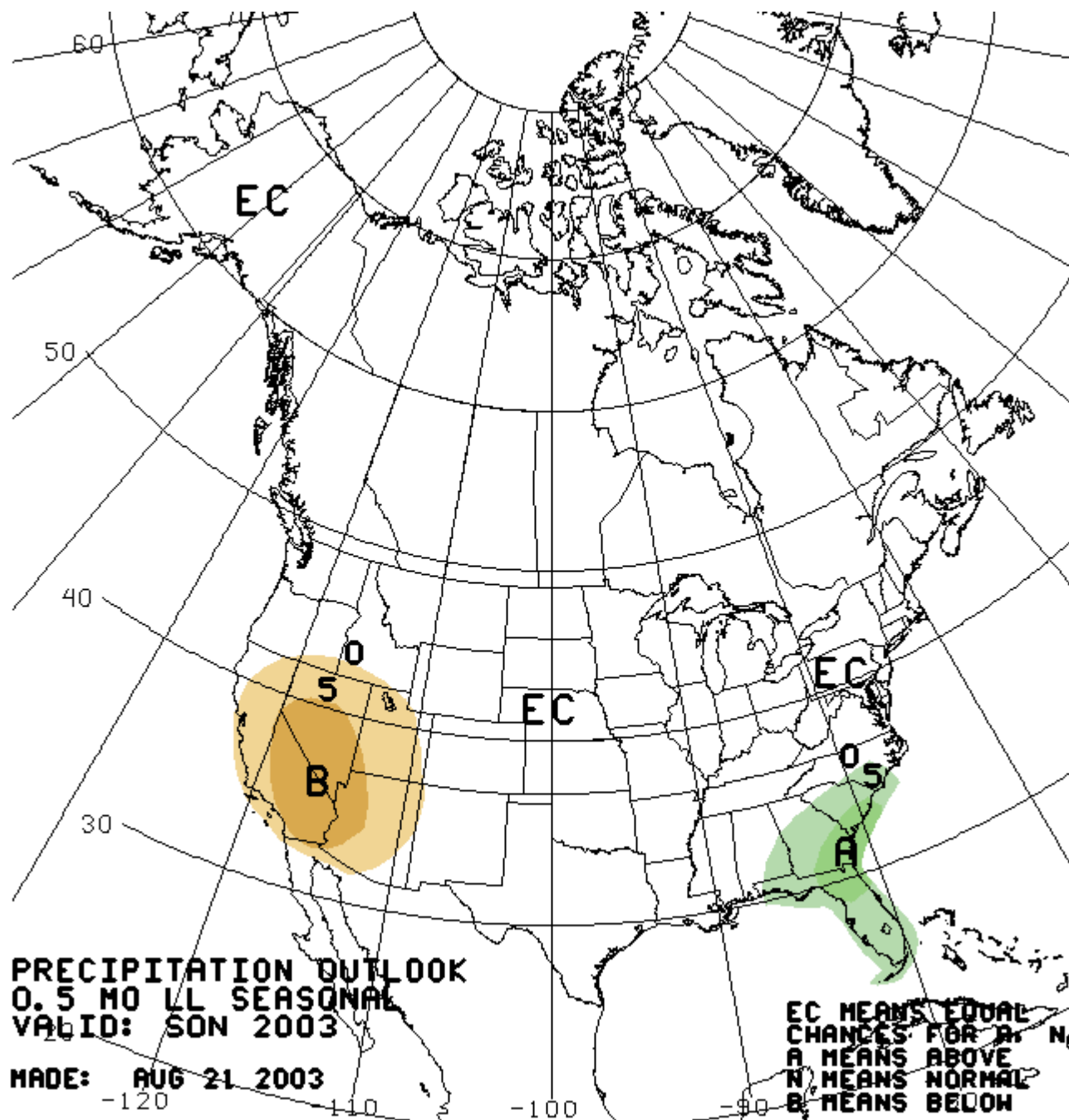
NOAA NATIONAL WEATHER SERVICE

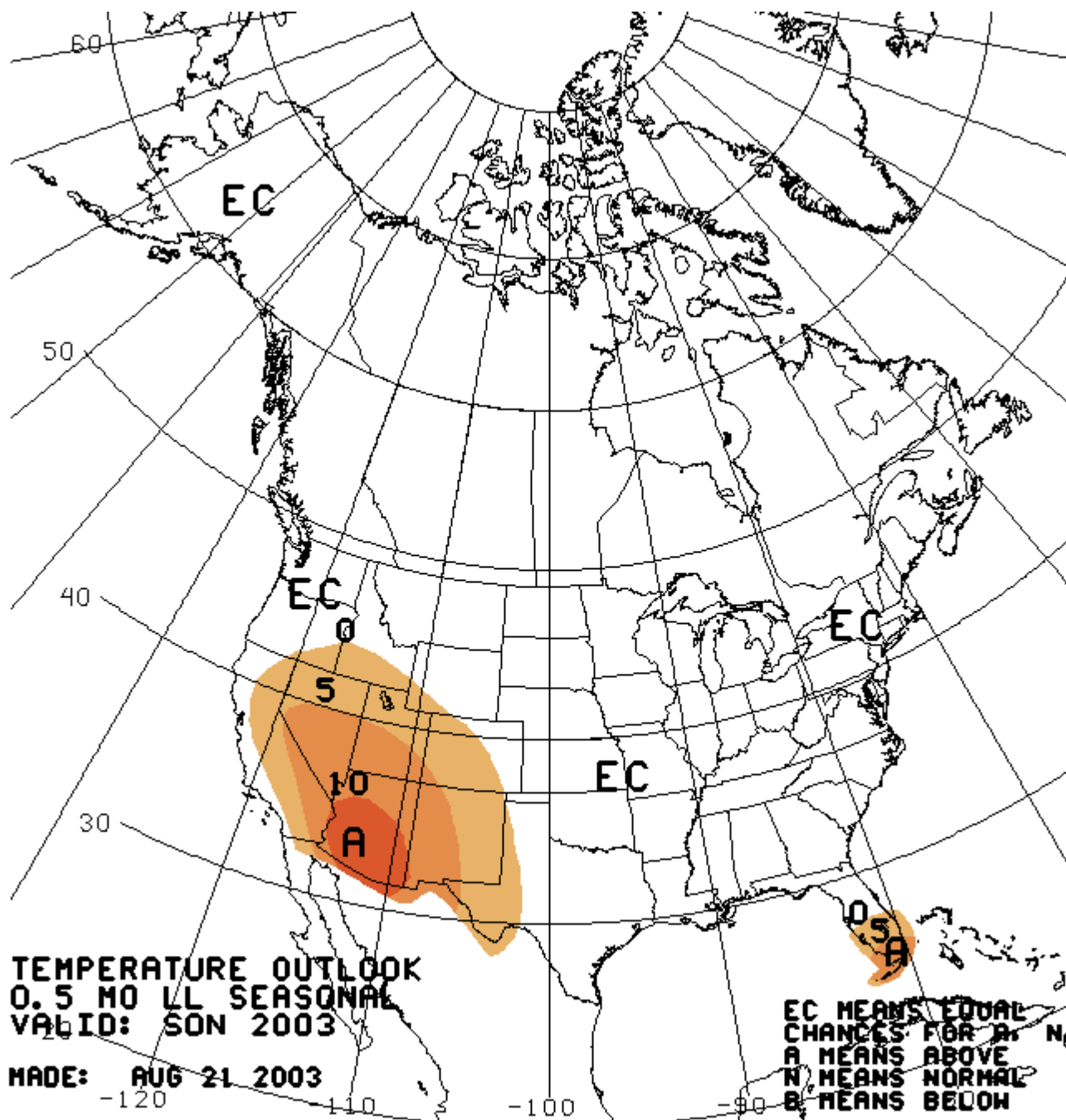
**6-10 DAY OUTLOOK
PRCP PROBABILITY
MADE SEP 03, 2003**

**DASHED BLUE LINES
ARE CLIMATOLOGY (10th INCHES)
SOLID LINES ARE TOTAL PROBABILITY
OF THE INDICATED CATEGORY. HEAVY**

6-10 DAY OUTLOOK
PRCP PROBABILITY
MADE SEP 03, 2003
VALID SEP 09 - 13, 2003

DASHED BLUE LINES
ARE CLIMATOLOGY (10th INCHES)
SOLID LINES ARE TOTAL PROBABILITY
OF THE INDICATED CATEGORY. HEAVY
SOLID LINES ARE 33.3% PROBABILITY





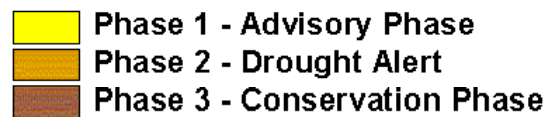
TEMPERATURE OUTLOOK
0.5 MO LL SEASONAL
VALID: SON 2003

MADE: AUG 21 2003

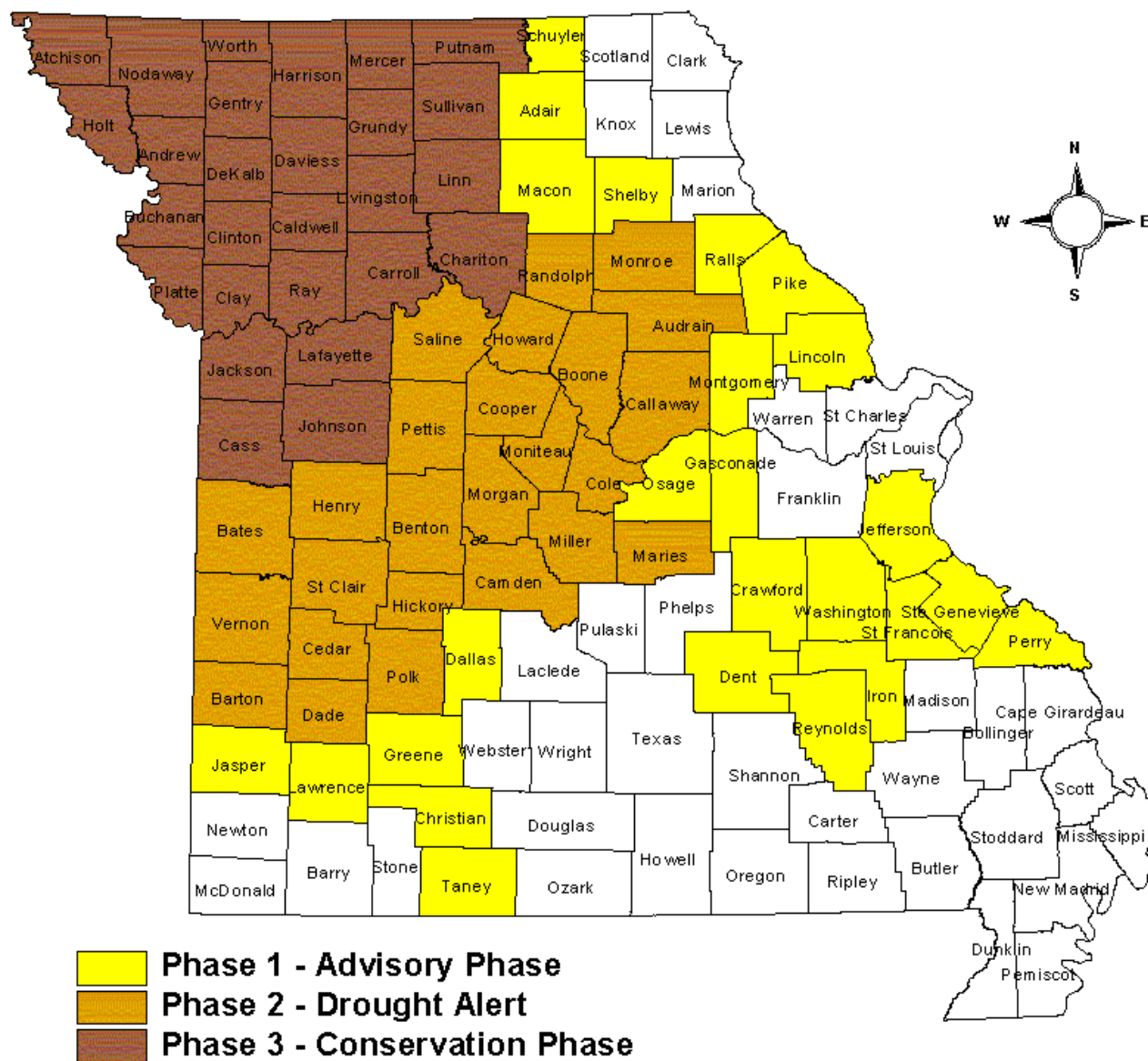
EC MEANS EQUAL
CHANCES FOR A, N, B
A MEANS ABOVE
N MEANS NORMAL
B MEANS BELOW

Phase 1 - Advisory Phase

Phase 2 - Drought Alert

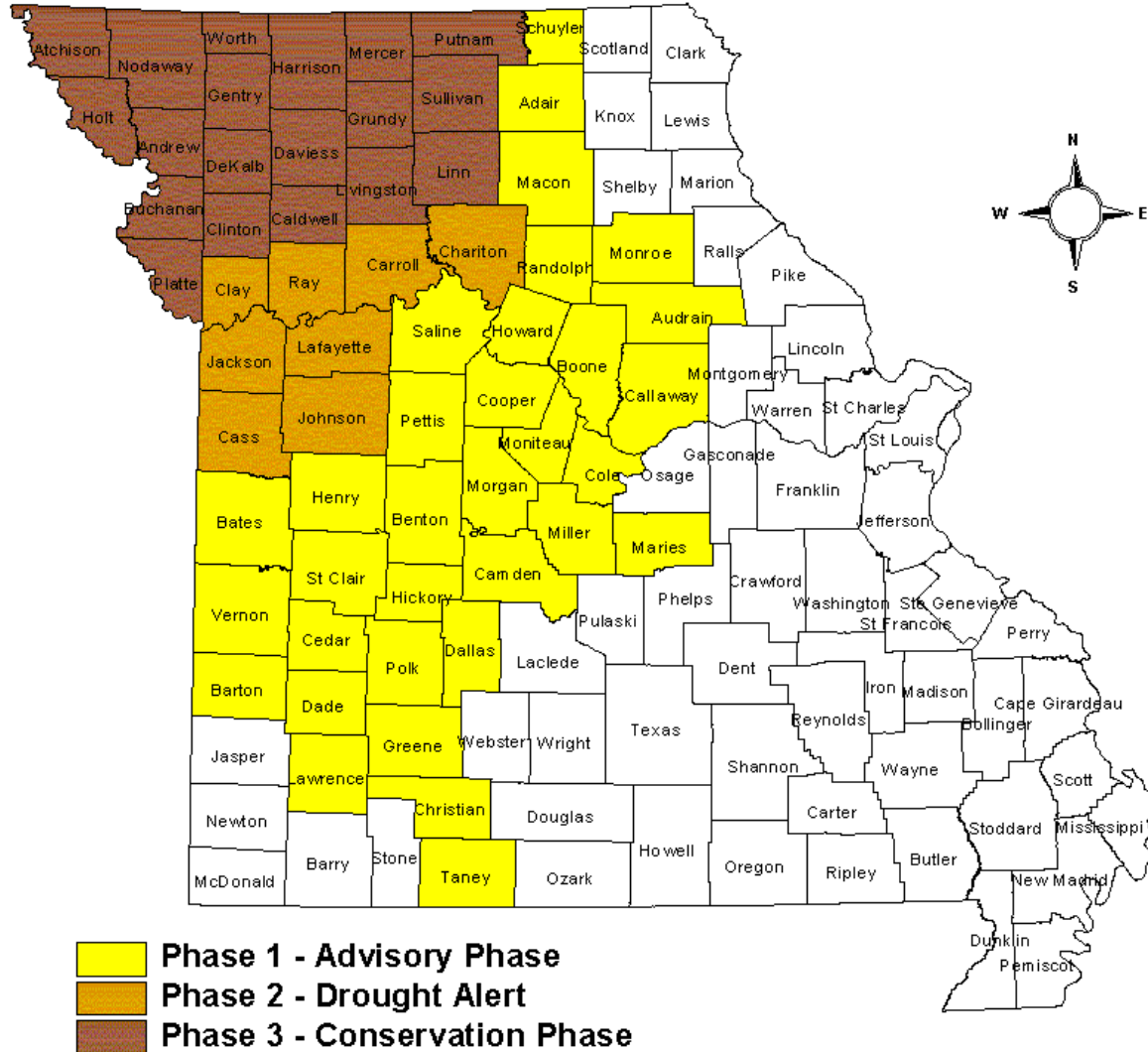


Interim Drought Status (August 12, 2003)



Climate and Weather Subcommittee

Interim Drought Status (September 3, 2003)



Climate and Weather Subcommittee